INTERNATIONAL SEARCH REPORT

PCT/CA 03/01306

A. CLASSIFICATION OF SUBJECT MATTE IPC 7 A61K31/422 A61k31/427 C07D417/14 C07D263/24

C. DOCUMENTS CONSIDERED TO BE RELEVANT

A61k31/427 A61P27/06 C07D263/24 C07D413/06 C07D277/14 C07D413/14 C07D417/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC \ 7 \quad C07D \quad A61K \quad A61P$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the	1-15			
P,X	WO 03 009872 A (MARUYAMA TAKAY) PHARMACEUTICAL CO (JP); KAMBE M) 6 February 2003 (2003-02-06) examples 3(ff), 3(gg), 3(hh) claim 12				
E	WO 03 074483 A (ONO PHARMACEUT ;KAMBE TOHRU (JP); MARUYAMA TO OGAWA) 12 September 2003 (2003 claim 1				
Α	PATENT ABSTRACTS OF JAPAN vol. 007, no. 268 (C-197), 30 November 1983 (1983-11-30) -& JP 58 150575 A (CHUGAI SEIY 7 September 1983 (1983-09-07) Formula I	'AKU KK),	1-15		
Furi	ther documents are listed in the continuation of box C.	Patent family members are listed	in annex.		
"A" docum consid "E" earlier filing (ent which may throw doubts on priority claim(s) or	"T" later document published after the int or priority date and not in conflict with cited to understand the principle or the invention "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the de	n the application but neory underlying the claimed invention at be considered to		
which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		"Y" document of particular relevance; the cannot be considered to involve an in document is combined with one or in ments, such combination being obvid in the art.	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled		
Date of the	actual completion of the international search	Date of mailing of the international se	earch report		
2	25 November 2003	12/02/2004			
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Johnson, C			





Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 7-11 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

monitormation on patent family members

Inte	ional Application No	
	03/01306	

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 03009872	A	06-02-2003	WO	03009872 A1	06-02-2003
WO 03074483	Α	12-09-2003	MO	03074483 A1	12-09-2003
JP 58150575	A	07-09-1983	NONE		